

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                               | DBs                                                               | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| L7    | 487  | 273/138.2.ccls.                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/06/13 18:29 |
| L8    | 252  | 434/319.ccls.                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/06/13 18:29 |
| L9    | 101  | 273/429.ccls.                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/06/13 18:28 |
| L10   | 58   | 84/651.ccls.                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/06/13 18:29 |
| L11   | 1044 | 84/609.ccls.                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/06/13 18:31 |
| L12   | 194  | 84/611.ccls.                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/06/13 18:31 |
| S1    | 242  | 463/35.ccls.                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/06/05 19:10 |
| S3    | 18   | ((("5429513") or ("5630754") or ("5812688") or ("6079985") or ("6155925") or ("6186894") or ("6224482") or ("6224483") or ("6231442")).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/06/07 12:05 |

## EAST Search History

|    |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                   |     |     |                  |
|----|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-----|-----|------------------|
| S4 | 67      | ((("3598889") or ("3871112") or ("4226155") or ("4336935") or ("4480521") or ("4729564") or ("4790790") or ("4974486") or ("4986792") or ("5009145") or ("5049107") or ("5095799") or ("5145447") or ("5184971") or ("5209665") or ("5314336") or ("5368308") or ("5382188") or ("5413355") or ("5433610") or ("5461188") or ("5501601") or ("5520544") or ("5545071") or ("5595489") or ("5651681") or ("5668333") or ("5679049") or ("5736662") or ("5841051") or ("5851119") or ("5907115"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/06/05 19:33 |
| S5 | 2       | ("6729618").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2007/06/12 12:56 |
| S6 | 14693   | Roland.as.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/06/12 12:56 |
| S7 | 1578946 | sequenc\$4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/06/12 12:56 |
| S8 | 11493   | midi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/06/12 12:56 |
| S9 | 48      | S6 and S7 and S8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/06/12 16:44 |

## EAST Search History

|     |   |                     |                                                                   |    |     |                  |
|-----|---|---------------------|-------------------------------------------------------------------|----|-----|------------------|
| S15 | 2 | ("20050164785").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/13 16:01 |
|-----|---|---------------------|-------------------------------------------------------------------|----|-----|------------------|